

DERWENT-ACC-NO: 2002-316901

DERWENT-WEEK: 200236

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TITLE: Robust, hygienic casing for e.g. computer  
keyboard and thin screen, is folded from thick panel along  
milled recesses and has flush-inlaid decorative cover  
sheet over both keys and screen

PATENT-ASSIGNEE: MUELLER H[MUELI]

PRIORITY-DATA: 2001DE-2013314 (August 18, 2001)

PATENT-FAMILY:

| PUB-NO           | PUB-DATE         | LANGUAGE |
|------------------|------------------|----------|
| PAGES MAIN-IPC   |                  |          |
| DE 20113314 U1   | January 17, 2002 | N/A      |
| 006 H01H 013/702 |                  |          |

APPLICATION-DATA:

| PUB-NO          | APPL-DESCRIPTOR | APPL-NO        |
|-----------------|-----------------|----------------|
| APPL-DATE       |                 |                |
| DE 20113314U1   | N/A             | 2001DE-2013314 |
| August 18, 2001 |                 |                |

INT-CL (IPC): H01H013/702

ABSTRACTED-PUB-NO: DE 20113314U

BASIC-ABSTRACT:

NOVELTY - The casing panel (1) is milled down to minimal thickness at the line of bending. Its front (17) is milled-out, for inlaid mounting of the touch screen (5) or filter screen. An overlapping laminated decorative cover sheet (16) is applied and fastened over the touch screen or filter and lies flush and flat with the front of the casing. The sheet is adhered to the front of the casing, completing a flat, closed surface. Simultaneously, this forms a

membrane keyboard at the front, the key constructions being at the rear of the front sheet.

USE - A casing for e.g. a computer keyboard and screen.

ADVANTAGE - The unit combines a tough, thick casing with sharply-formed edges.

The construction avoids all possibility of dirt accumulations around the edges

of the display screen, by covering over the touch screen or filter.

Placement

of the latter contrasts with prior art, in that it is inlaid into a framing

recess made from the front, rather than from the rear.

DESCRIPTION OF DRAWING(S) - A cross section of the design is shown.

panel 1

touch screen 5

laminated cover sheet 16

front 17

CHOSEN-DRAWING: Dwg.1/2

TITLE-TERMS: ROBUST HYGIENE CASING COMPUTER KEYBOARD THIN SCREEN FOLD THICK

PANEL MILL RECESS FLUSH INLAY DECORATE COVER SHEET KEY SCREEN

DERWENT-CLASS: T04 V03

EPI-CODES: T04-F01B; T04-H; V03-B04A; V03-C01A2;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2002-248052

